

Serial No. 10/628,098

Claim 12 (previously presented) The composite sheet of claim 11 wherein the glass fibers in the first layer have diameters between .00003 and .00015 inch.

Claim 11 (previously presented) A lightweight heat resistant and insulative composite product sheet, containing glass fibers, consisting essentially of:

- a) homogenized glass fiber and binder material forming a first layer,
- b) binder material extending in a second layer adjacent the first layer and bonded thereto,
- c) woven glass fiber facing cloth extending in a third layer adjacent the second layer and bonded thereto so that the second layer is sandwiched between the first and third layers,
- d) binder material in the layers being cured, to integrate the layers,
- e) said sheet having density of from 0.5 to 4.0 pounds per cubic foot.

Claim 13 (original) The composite sheet of claim 1 which has between 0.25 and 4.0 inch thickness.